INDEX
RESEARCH MANAGEMENT
VOLUME XX, 1977

Allais, Philippe and Rodocanachi, Pierre: Research and Its Network of Communications, Jan p39

Ancker-Johnson, Betsy: National Science and Technology Policy – Current Policies and Options for the Future, Jan p7

Aneja, Arun Pal and Aneja, Viney Pal: The Strategy of Process Translation, Nov p37

Aneja, Viney Pal: see Aneja

Applied research: Nov p11

Ayers, Thomas F.: The Management of Technological Risk, Nov p24

Barndt, Stephen E., Larsen, Julius C., and Ruppert, Peter J.: Organizational Climate Changes in the Project Life Cycle, Sept p33

Basic research: Nov p19

Blickwede, Donald J.: Society's Changing Attitudes and R&D, Sept p14

Byrom, Fletcher: Profits, Technology and the Corporation, July p9

Cantrall, Edward W., Manly, Donald G., Schroeter and Wakeham, H. R. R.: The Dual Ladder – Successes and Failures, July p30

Clark, Paul: A Profitability Project Selection Method, Nov p29

Collier, Donald W.: Measuring the Performance of R&D Departments, Mar p30

Communication: Jan p39, Sept p37, Nov p37

Compensation and incentives: May p35, July p25

Corporate goals and R&D: Mar p7, July p9

Corporate management and R&D: Mar p7, July p9

Cost of R&D: Mar p22

Chenea, Paul F.: The Costs and Effects of Regulations, Mar p22

Cooper, Robert G.: see Little

Creativity: July p34

Davies, D. S.: see Moore

David, Edward E. Jr.: U.S. Innovation and World Leadership – Facts and Fallacies, Nov p7

Drucker, Peter F.: Memo to Managers: Find Outside Pleasure, July p8

Dual ladder: July p14, 20, 24, 27, 30

Education: Nov p19, Sept p16

Education, continuing: Sept p16

Emmons, W. D.: The Dual Ladder – The Pioneering Research Approach, July p27

Evaluation of research: Mar p30, Nov p7

Fogg, C. David: The Market-Directed Product Development Process, Sept p25

Forecasting: Nov p24

Gayle, John B.: How Job Pressure Affects R&D Productivity, Mar p35

Gibson, J.E.: University Research – It Is Paying Off, Sept p8

Gillette, Dean: How Regulations Encourage and Discourage Innovation, Mar p18

Glaser, Milton: see Paolini

Hart, G. L.: A Workshop Approach to Improving Managerial Performance, Sept p16

Information transfer: Mar p38, Sept p37

Innovation: Jan p7, 17, 21, Mar p18, Sept p10, Nov p7, 11

Inter-departmental relations: May p30, Nov p37

International R&D: Jan p7, Sept p10, Nov p7, 34

Kopelman, Richard E.: Merit Rewards, Motivation and Job Performance, May p35

Larsen, Julius C.: see Barndt

Levy, Lawrence: National Science and Technology Policy – Needed: Institutional Breakthroughs, Jan p21

Lewis, Jordan D.: National Science and Technology Policy – Its Impact on Technological Change, Jan p13

Little, Blair and Cooper, Robert C.: The Role of Marketing Research in New Technology Ventures, May p20

Maccoby, Michael: The Head and Heart of the R&D Manager, Mar p7

Manly, Donald G.: see Cantrall

Market research: May p20

Marketing: May p20, Sept p25

Meisel, S. L.: The Dual Ladder – The Rungs and Promotion Criteria, July p24

Moore, D. C. and Davies, D. S.: The Dual Ladder – Establishing and Operating It, July p14

Nash, Bernard: The Patent Reform Bill – The Pro Side, May p12

Nason, Howard K.: National Science and Technology Policy – Perceptions of Barriers to Innovation, Jan p17

New product development: May p20, Sept p25

Paolini, Albert, Jr. and Glaser, Milton: Project Selection Methods that Pick Winners, May p26

Patents: May p12, 16, Sept p10

Personnel performance and evaluation: Jan p35, May p35, July p8, 25, Sept p16, 21

Personnel productivity and motivation: Mar p7

Place, Geoffrey: Needed – More Intuitive Applied Research, Nov p19

Planning: Sept p25

Press: Frank: The President's Science Adviser Looks at Industrial R&D, Sept p10

Productivity in R&D: Jan p25, 30, 35, Mar p35

Project management and selection: May p26, Sept p25, Nov p29

Quinn, James Brian: New Approaches for New Public Needs, Nov p11

Ranftl, Robert M.: Improving R&D Productivity – A Study Program and Its Application, Jan p25

Regulations and R&D: Jan p13, 17, 21, Mar p13, 18, 22, 27, Sept p10

Reinhardt, Charles F.: Up-Grading Testing and Evaluation of Regulatory Standards, Mar p27

Rodocanachi, Pierre: see Allais

Rossiter, B. W.: New Body for Applying Research to World Needs, Nov p34

Ruppert, Peter J.: see Barndt

Ryans, Cynthia C. and Ryans, John K., Jr.: The Role and Functions of the Company Librarian, Mar p38

Ryans, John K., Jr.: see Ryans

Schroeter, Donald G.: see Cantrall

Schweitzer, Glenn E.: Regulation, Technological Progress and Societal Interests, Mar p13

Science and technology policy, national: Jan p7, 13, 17, 21, Mar p13, May p8, July p9, Sept p10, Nov p7, 11, 19

Smith, J. J. and Szabo, T. T.: The Dual Ladder – Importance of Flexibility, Job Content and Individual Temperament, July p20

Societal problems and R&D: Mar p7, 13, July p9, Sept p10, 14, Nov p11, 24, 34

Souder, William E. and Ziegler, Robert W.: A Review of Creativity and Problem Solving Techniques, July p34

Stahl, Michael J. and Steger, Joseph A.: Improving R&D Productivity – Measuring Innovation and Productivity – A Peer Rating Approach, Jan p35

Stanton, G. B. Jr.: How to Control the Use of Staff Time, Sept p21

Steger, Joseph A.: see Stahl

Support operations: Jan p30

Szabo, T. T.: see Smith

Technology assessment: Nov p7, 24

Technology transfer, May p30, Nov p37

Teem, John M.: The Industrial Research Manager in Washington – What Government Service is Like, May p8

Togna, Albert D.: Improving R&D Productivity – A Program for Support Operations, Jan p30

University R&D: May p7, Sept p8, 10

Wakeham, H. R. R.: see Cantrall

Walker, Eric A.: University Research – Is It Paying Off?, May p7

Whale, Arthur R.: The Patent Reform Bill – The Con Side, May p16

White, William: Effective Transfer of Technology from Research to Development, May p30

Wolek, Francis W.: Uses and Benefits of Technical Information Systems, Sept p37

Ziegler, Robert W.: see Souder